



Please type a plus sign (+) inside this box -> +

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE quired to respond to a collection of information unless it directors a unit of 2/10 activities. Under the Paperwork Reduction Act of 1995, no persons a

# **TRANSMITTAL FORM**

are required to respond to a collection of information unless it displays a valid OMB control number.						
plication Number	10/057,748					
ing Date	January 25, 2002					
st Named Inventor	Christian Korfhage					
oup Art Unit	1623					
aminer Name						
orney Docket No.	770025.401					
	plication Number ing Date st Named Inventor oup Art Unit aminer Name					

Date:

_	./										
,	(To be used for all correspondence after initial filing)			Group Art Unit	1623						
L				Examiner Name							
	0			Attorney Docket No.	770025.401						
٤											
``		ENCLOSURES (check all that apply)									
	Fee Transmittal Form  Fee Attached  Amendment/Response  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement; Form PTO-1449  Cited References (2)  Certified Copy of Priority Document(s)  Response to Missing Parts under 37 C.F.R. 1.52 or 1.53  Response to Missing Parts/Incomplete Application			Assignment Papers for an Application) Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 8.73(b) Ferminal Disclaimer Small Entity Statement Request for Refund	CD(s), Number of CD(s)  After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Return Receipt Postcard  Additional Enclosure(s) (please identify below):  Copy of Assignment; Copy of Formalities Letter; Copy of Limited Recognition						
	Ke	<u>marks</u>	<del>.</del>								
		SIGNATI	IIRE OF	APPLICANT, ATTORNEY,	OR AGENT						
	Ind	ividual Name   Qing Lin, P			00500 PATENT TRADEMARK OFFICE						
	Signature / / / / / / / / / / / / / / / / / / /										
	Dat	te $ 4 25$	or								
1											
	16-	roby portify that this assessment		RTIFICATE OF MAILING	Haitad States Bestal Coming						
	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date specified below.										
	Тур	ped or printed name									

Signature



04-26-02



EXPRESS MAIL NO. EV064844778US

**FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,222

	Approved for use disough 10/31/2002. ONID 0031-0032
	Complete if Known
Application Number	10/057,748
Filing Date	January 25, 2002
First Named Inventor	Christian Korfhage
Examiner Name	
Group Art Unit	1623
Attorney Docket No.	770025.401

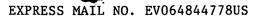
METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small			_		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 19-1090 Number	105	130	205		Surcharge - late filing fee or oath	130
Deposit Account Seed Intellectual Property Law Group PLLC	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Name Seed Intellectual Property Law Group PLLC	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination	
and credit any overpayment to Deposit Account Number above.	112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27  2. X Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
X Check	116	400	216	200	Extension for reply within second month	
FEE CALCULATION	117	920	217	460	Extension for reply within third month	
1. BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month	
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal	
101 740 201 370 Utility filing fee <b>740</b>	120	320	220	160	Filing a brief in support of an appeal	
740	121	280	221	140	Request for oral hearing	
106         330         206         165         Design filing fee           107         510         207         255         Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable	
114 160 214 80 Provisional filing fee	141	1,280	241	640	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 740	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee	
Extra Fee from Fee	144	620	244	310	Plant issue fee	
Claims below Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims 24 -20** = 4 * 18 = 72	123	50	123	50	Petitions related to provisional applications	
Independent -** =	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104 280 204 140 Multiple dependent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109 84 209 42 "Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 "Reissue daims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 352	*Reduce	d by Bas	ic Filing	Fee Pa	id SUBTOTAL (3) (\$) 130	
**or number previously paid, if greater, For Reissues, see above						

SUBMITTED BY See Limited Name (Print/Type) Registration No. Attorney/Agent) Qing Lin, Ph.D. Recognition Firm Name/ Address F:\Pat\PTOSB17 (2002).doc

00500

PATENT TRADEMARK OFFICE









### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/057,748 01/25/2002 Christian Korfhage 770025.401

**CONFIRMATION NO. 9517** 

Date Mailed: 02/28/2002

00500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE **SUITE 6300** SEATTLE, WA 98104-7092





### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$352.
  - \$72 for 4 total claims over 20.
  - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1222.

A copy of this notice MUST be returned with the reply.

04/30/2002 GGEBREGI 00000013 10057748

01 FC:101 02 FC:103 740.00 OP 72.00 OP

03 FC:104

280.00 OP

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/30/2002 GGEBREGI 00000013 10057748





**PATENT** 

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Chris Korfhage et al.

Application No.

10/057,748

Filed

January 25, 2002

For

AMMONIUM SULFATE FOR NEUTRALIZATION OF

**INHIBITORY EFFECTS** 

Art Unit No.

1623

Docket No.

770025.401

Date

April 25, 2002

Box Missing Parts Commissioner for Patents Washington, DC 20231

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

#### Commissioner for Patents:

In response to the Notice to File Missing Parts dated February 28, 2002, please find enclosed the following documents:

Check

Declaration

Copy of Formalities Letter

Respectfully submitted, Christian Korfhage et al.

Seed Intellectual Property Law Group PLLC

Qing Lin, Ph.D.

(See Limited Recognition)

701 Fifth Avenue, Suite 6300 Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

D:\NrPontbl\iManage\UD1B\277658\_1.DOC